

Botões de comando 22mm

M20 P20

Redondo / Round



M20AFR-B-1A
M20AFR-R-1B
M20AFR-G-1A
M20AFR-Y-1A
M20AFR-BL-1A
M20AFR-W-1A



P20AFR-B-1A
P20AFR-R-1B
P20AFR-G-1A
P20AFR-Y-1A
P20AFR-BL-1A
P20AFR-W-1A



M20ARR-B-1A
M20ARR-R-1B
M20ARR-G-1A
M20ARR-Y-1A
M20ARR-BL-1A
M20ARR-W-1A



P20ARR-B-1A
P20ARR-R-1B
P20ARR-G-1A
P20ARR-Y-1A
P20ARR-BL-1A
P20ARR-W-1A



M20IGR-R-1C
M20IGR-G-1C
M20IGR-Y-1C
M20IGR-BL-1C
M20IGR-W-1C



P20IGR-R-1C
P20IGR-G-1C
P20IGR-Y-1C
P20IGR-BL-1C
P20IGR-W-1C

Cogumelo / Mushroom



M20AMR-B-1A
M20AMR-R-1B
M20AMR-G-1A
M20AMR-Y-1A



P20AMR-B-1A
P20AMR-R-1B
P20AMR-G-1A
P20AMR-Y-1A



M20AKR-R-1B
M20AYR-R-1B



P20AKR-R-1B
P20AYR-R-1B



M20BER-R-1B



M20AXR-R-1B



P20AXR-R-1B



M20ACR-R-1B



P20ACR-R-1B

Retangular / Rectangular

Iluminados / Illuminated



M20APL-1C
P20APL-1C
Acompanha capa protetora de silicone
With silicone protective cover



M20ITL-Y-1C



P20IDL-Y-1C

Sinalizador / Indicators



M20PR-BL-1C
M20PR-G-1C
M20PR-R-1C
M20PR-W-1C
M20PR-Y-1C

Alimentação direta
Direct supply

Acompanha lâmpada LED
With LED lamp

Chaves Seletoras / Selector Switches



M20SCR2-B-1A
M20SCR3-B-1A
M20SCR4-B-2A
M20SCR5-B-2A
M20SCR6-B-2A
M20SCR7-B-2A



P20SCR2-B-1A
P20SCR3-B-1A
P20SCR4-B-2A
P20SCR5-B-2A
P20SCR6-B-2A
P20SCR7-B-2A



M20SLR2-B-1A
M20SLR3-B-2A
M20SLR4-B-2A
M20SLR7-B-2A



P20SLR2-B-1A
P20SLR3-B-2A
P20SLR4-B-2A
P20SLR7-B-2A



M20ICR2-R-1A
M20ICR4-R-2A
M20ICR7-R-2A
M20ICR2-G-1A
M20ICR4-G-2A
M20ICR7-G-2A
M20ICR2-Y-1A
M20ICR4-Y-2A
M20ICR7-Y-2A

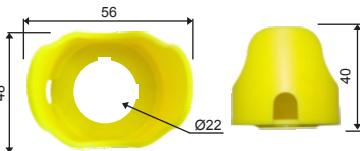
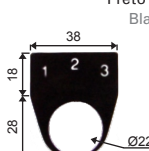


M20KNR2-B-1A
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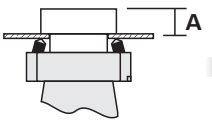
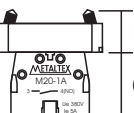
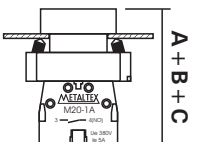
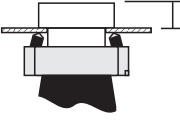
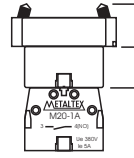
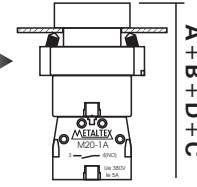


P20KNR2-B-1A
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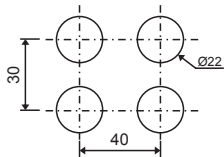
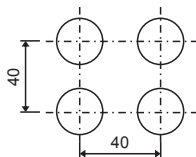
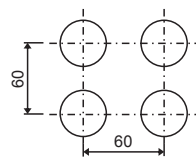
Acessórios / Accessories

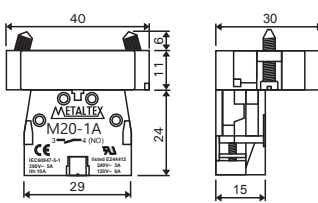
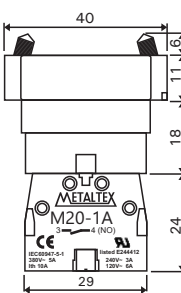
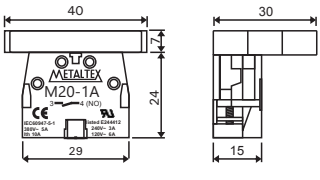
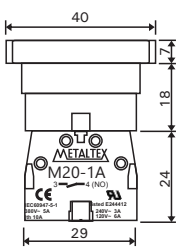
Blocos de contato / Contact blocks		M20-RT Bloco para função alternada Alternate function block	P20-TF	P20-ADP30 Usado em pares used in pairs	P20-ID
M20-1A  3 — 4 1NA 5A/380V 1NO 5A/380V	M20-1B  1 — 2 1NF 5A/380V 1NC 5A/380V	 Para modelos For models M20AF P20AF M20AR P20AR M20IG P20IG M20AM P20AM No máximo 2 blocos de contato podem ser adicionados Up two contact blocks can be added	 Preto Black Tapa furo Ø22mm Ø22mm hole closer	 Adaptador para furo Ø30mm Ø30mm hole adaptor	 Identificador com porta etiqueta Identifier with label holder
P20-PA  Protetor plástico amarelo para botão de emergência Yellow plastic protector for emergency button		Capa protetora de silicone Silicone protective cover			P20-IDEM Amarelo com gravação vermelha Yellow with red writing
		 P20-CAP1 Para modelos For models M20/P20AF M20/P20IG	 P20-CAP2 Para modelos For models M20/P20ITL	 P20BL-CAP Para modelos For models M20/P20APL	 Ø60 Identificador de emergência Emergency identifier
					P20-ID123 Preto com gravação branca Black with white writing  Identificador p/ chave seletora 3 posições Identifier for 3 positions selector switch

Instruções / Instructions

Dimensões do atuador Button dimensions	Dimensões dos blocos Block dimensions	Dimensões do atuador+blocos Button+Blocks dimensions	A dimensão total dos botões de comando é sempre composta pelo tamanho do atuador (A) + suporte de fixação (B) + bloco(s) de contato (C) + bloco de alimentação do LED (D) Full dimension of mounted push buttons is composed by actuator (A) + mounting bracket (B) + contact block(s) (C) + LED power supply unit (D) Veja dimensões na página 118 e 119 See dimensions at page 118 and 119
Para botões normais For standard buttons 			
Para botões iluminados For illuminated buttons 			

Dimensões / Dimensions (mm)

Instalação / Installation		
 Exceto botão cogumelo >Ø30mm Except mushroom button >Ø30mm	 Botão cogumelo Ø40mm Mushroom button Ø40mm	 Botão cogumelo Ø60mm Mushroom button Ø60mm

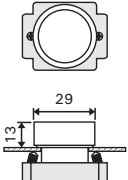
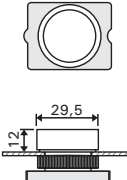
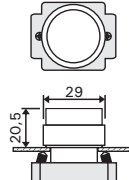
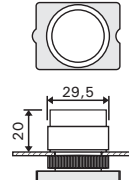
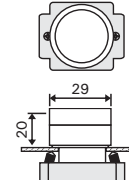
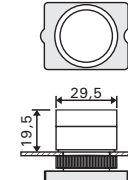
M20- Metálico / Metallic		P20 - Plástico / Plastic	
Não iluminado / Non-illuminated	Iluminado / Illuminated	Não iluminado / Non-illuminated	Iluminado / Illuminated
			

Dimensões / Dimensions (mm)

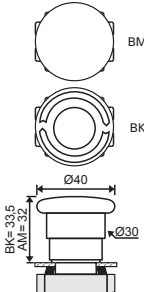
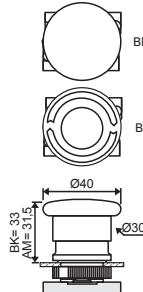
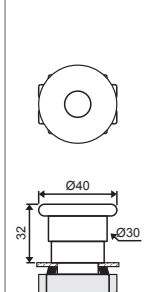
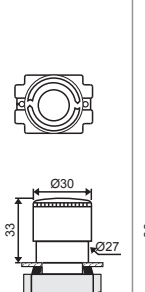
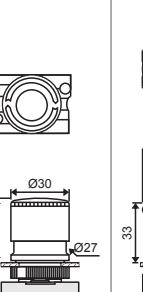
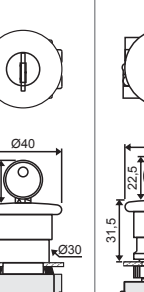
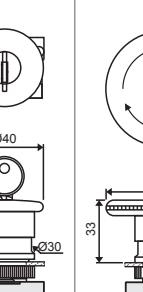
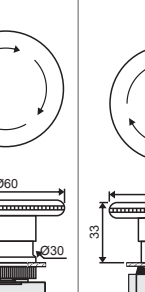
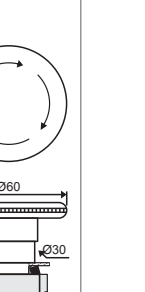
Botões de comando / Push button switches

Redondo / Round

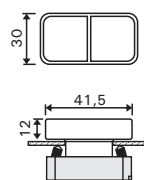
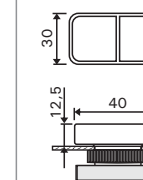
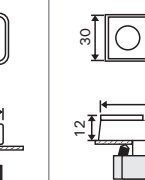
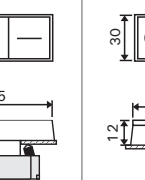
Illuminados / Illuminated

 M20AF	 P20AF	 M20RR	 P20RR	 M20IG	 P20IG
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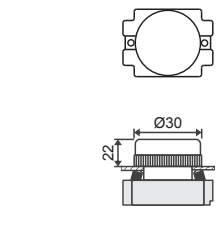
Cogumelo / Mushroom

 M20AM M20AK	 P20AM P20AK	 M20BE	 M20AX	 P20AX	 M20AC	 P20AC	 P20BY	 M20BY
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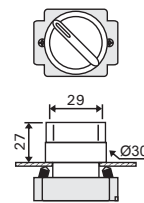
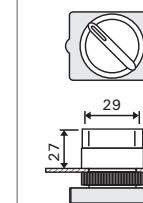
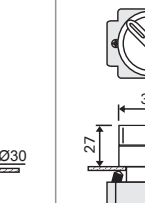
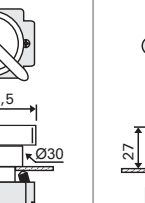
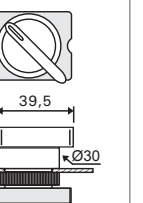
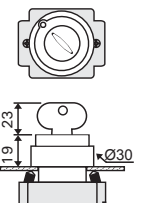
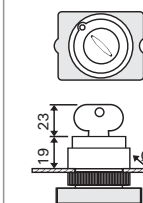
Retangular / Rectangular

 M20AP	 P20AP	 M20IT	 P20IT
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Sinalizador / Indicators

 M20PR
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Chaves Seletoras / Selector Switches

 M20SC	 P20SC	 M20SL	 P20SL	 M20KN	 P20KN	 M20IC
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